

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	205	(433/11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/13 18:06
S2	275	(433/3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 13:55
S3	116	(433/13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:04
S4	0	("perry.in.andopin.in.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:04
S5	3	perry.in. and opin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 14:05
S6	3	shingo.in. and katayose.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 14:05
S7	2	kousei.in. and endo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 14:06
S8	57	masaaki.in. and orikasa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 14:06
S9	6	("4698017" "5562444" "5906486"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 14:23

EAST Search History

S10	25	(US-20050221248-\$ or US-20040170942-\$ or US-20040166459-\$ or US-20040072119-\$ or US-20040072118-\$ or US-20030039938-\$ or US-20030031975-\$ or US-20020132206-\$ or US-20010005574-\$ or US-20040013992-\$ or US-20020006595-\$ or US-20020119414-\$).did. or (US-6368105-\$ or US-6257883-\$ or US-6193508-\$ or US-6168428-\$ or US-5913680-\$ or US-5906486-\$ or US-5562444-\$ or US-4492573-\$ or US-4248588-\$ or US-6776613-\$ or US-6071119-\$ or US-5586882-\$). did. or (US-3076265-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 14:26
S11	12	S10 and concave	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 14:27
S12	9	S10 and clip release tool	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 14:29
S13	0	(10/784313).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:29
S14	0	("10784313").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:29
S15	2	("20040166459").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:31
S16	1	1998-297545.NRAN.	DERWENT	AND	ON	2006/01/15 14:30
S17	2	("5474445").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:39
S18	2	("6168428").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 14:39

EAST Search History

S19	2	("20020119414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 16:09
S20	1	2002-691199.NRAN.	DERWENT	AND	ON	2006/01/15 15:53
S21	2	("6776613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 16:23
S22	1	2003-289604.NRAN.	DERWENT	AND	ON	2006/01/15 16:09
S23	78	clip and tool and recess and spherical and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 16:43
S24	419	bracket and clip and tool and recess and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 16:30
S25	63	bracket and clip and (release same tool) and recess and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 16:32
S26	205	(433/10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/15 16:32
S27	67	orthodontic bracket and clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/15 16:43
S28	0	("6942483").URPN.	USPAT	AND	ON	2006/01/15 16:44
S29	6	("4023274" "4144642" "4492573" "4712999" "5562444" "5711666").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 16:45
S30	9	("5108285" "5224858" "5288229" "5474445" "5562444" "5630716" "5913680" "6071119" "6257883").PN. OR ("6776613"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 16:47

EAST Search History

S31	26	("5474445" "5613850" "5630715" "5711666" "5857850" "5863199" "5890893" "5908293" "5913680").PN. OR ("6071119").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 16:49
S32	22	("3772787" "4077126" "4144642" "4197642" "4248588" "4419078" "4559012" "4561844" "4634661" "4655708" "4698017" "4712999" "4786242" "5094614" "5248257" "5322435" "5474445").PN. OR ("6168428").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/15 16:50
S33	67	orthodontic bracket and clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/16 14:42
S35	4341	half and spher\$5 and dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/16 15:04
S36	1	half adj spher\$5 adj dome and tool and clip and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/16 15:05
S37	12	half adj spher\$5 adj dome and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/16 15:06
S38	29	half adj spher\$5 adj dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/16 15:06

EAST Search History

S39	50	(US-6733286-\$ or US-6659766-\$ or US-6655957-\$ or US-5474444-\$ or US-4416627-\$ or US-4859179-\$ or US-5531414-\$ or US-4795091-\$ or US-5570860-\$ or US-6863424-\$ or US-5247725-\$ or US-4890808-\$ or US-5303892-\$ or US-5802772-\$ or US-6098943-\$ or US-4261151-\$ or US-5791897-\$ or US-4482944-\$ or US-4507105-\$ or US-4509648-\$ or US-4614015-\$ or US-4621991-\$ or US-4765495-\$ or US-4773280-\$ or US-4852317-\$ or US-4895473-\$). did. or (US-6302688-\$ or US-6776613-\$ or US-5516284-\$ or US-5288229-\$ or US-6582226-\$ or US-6655958-\$ or US-6325622-\$ or US-6394798-\$ or US-6932597-\$ or US-6726474-\$ or US-6695612-\$ or US-6616445-\$ or US-6659767-\$ or US-4472137-\$ or US-4260375-\$ or US-4443189-\$ or US-5630715-\$ or US-4023274-\$ or US-6843651-\$ or US-3871096-\$ or US-3854207-\$ or US-3835539-\$ or US-6984127-\$ or US-4845912-\$).did.	USPAT	AND	ON	2006/01/16 16:30
S41	2149	clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 13:33
S42	392	clip release tool recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 13:40
S43	5	(clip adj release) tool recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 13:36
S44	4	clip release tool recess convex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 13:36
S45	4	"cut and rising" or "cut-and-rising"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 13:55

EAST Search History

S46	25	("20010005574" "20020006595" "20020119414" "3076265" "4698017" "5562444" "5586882" "5906486" "6071119" "6168428" "6193508" "6776613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 14:44
S47	217	(433/10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 15:44
S48	2	("0607118").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 15:44
S49	2	("6071118").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 15:44
S50	219	(433/11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S51	284	(433/3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S52	119	(433/13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S53	0	("perry.in.andopin.in.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S54	3	perry.in. and opin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S55	3	shingo.in. and katayose.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09

EAST Search History

S56	2	kousei.in. and endo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S57	57	masaaki.in. and orikasa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S58	6	("4698017" "5562444" "5906486"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S59	24	(US-20050221248-\$ or US-20040170942-\$ or US-20040166459-\$ or US-20040072119-\$ or US-20040072118-\$ or US-20030039938-\$ or US-20030031975-\$ or US-20020132206-\$ or US-20010005574-\$ or US-20040013992-\$ or US-20020006595-\$ or US-20020119414-\$).did. or (US-6368105-\$ or US-6257883-\$ or US-6193508-\$ or US-6168428-\$ or US-5913680-\$ or US-5906486-\$ or US-5562444-\$ or US-4492573-\$ or US-4248588-\$ or US-6776613-\$ or US-6071119-\$ or US-5586882-\$). did. or (US-3076265-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S60	12	S59 and concave	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S61	9	S59 and clip release tool	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S62	0	(10/784313).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S63	0	("10784313").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09

EAST Search History

S64	2	("20040166459").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S65	1	1998-297545.NRAN.	DERWENT	AND	ON	2006/10/03 17:09
S66	2	("5474445").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S67	2	("6168428").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S68	2	("20020119414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S69	1	2002-691199.NRAN.	DERWENT	AND	ON	2006/10/03 17:09
S70	2	("6776613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S71	1	2003-289604.NRAN.	DERWENT	AND	ON	2006/10/03 17:09
S72	89	clip and tool and recess and spherical and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S73	451	bracket and clip and tool and recess and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S74	71	bracket and clip and (release same tool) and recess and cutout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S75	217	(433/10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09

EAST Search History

S76	74	orthodontic bracket and clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S77	0	("6942483").URPN.	USPAT	AND	ON	2006/10/03 17:09
S78	6	("4023274" "4144642" "4492573" "4712999" "5562444" "5711666").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S79	9	("5108285" "5224858" "5288229" "5474445" "5562444" "5630716" "5913680" "6071119" "6257883").PN. OR ("6776613").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S80	29	("5474445" "5613850" "5630715" "5711666" "5857850" "5863199" "5890893" "5908293" "5913680").PN. OR ("6071119").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S81	24	("3772787" "4077126" "4144642" "4197642" "4248588" "4419078" "4559012" "4561844" "4634661" "4655708" "4698017" "4712999" "4786242" "5094614" "5248257" "5322435" "5474445").PN. OR ("6168428").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/03 17:09
S82	74	orthodontic bracket and clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09

EAST Search History

S83	48	(US-6733286-\$ or US-6659766-\$ or US-6655957-\$ or US-5474444-\$ or US-4416627-\$ or US-4859179-\$ or US-5531414-\$ or US-4795091-\$ or US-5570860-\$ or US-6863424-\$ or US-5247725-\$ or US-4890808-\$ or US-5303892-\$ or US-5802772-\$ or US-6098943-\$ or US-4261151-\$ or US-5791897-\$ or US-4482944-\$ or US-4507105-\$ or US-4509648-\$ or US-4614015-\$ or US-4621991-\$ or US-4765495-\$ or US-4773280-\$ or US-4852317-\$ or US-4895473-\$). did. or (US-6302688-\$ or US-6776613-\$ or US-5516284-\$ or US-5288229-\$ or US-6582226-\$ or US-6655958-\$ or US-6325622-\$ or US-6394798-\$ or US-6932597-\$ or US-6726474-\$ or US-6695612-\$ or US-6616445-\$ or US-6659767-\$ or US-4472137-\$ or US-4260375-\$ or US-4443189-\$ or US-5630715-\$ or US-4023274-\$ or US-6843651-\$ or US-3871096-\$ or US-3854207-\$ or US-3835539-\$ or US-6984127-\$ or US-4845912-\$).did.	USPAT	AND	ON	2006/10/03 17:09
S84	31	half adj spher\$5 adj dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S85	1	half adj spher\$5 adj dome and tool and clip and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S86	13	half adj spher\$5 adj dome and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S87	4695	half and spher\$5 and dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/03 17:09
S88	4	"cut and rising" or "cut-and-rising"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09

EAST Search History

S89	2	("6071118").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S90	2149	clip release tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09
S91	4	clip release tool.recess convex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09
S92	5	(clip adj release) tool recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09
S93	392	clip release tool recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09
S94	2	("0607118").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09
S95	25	("20010005574" "20020006595" "20020119414" "3076265" "4698017" "5562444" "5586882" "5906486" "6071119" "6168428" "6193508" "6776613").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2006/10/03 17:09
S96	217	(433/10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/03 17:09

EAST Search History

S97	34	(US-20040166458-\$ or US-20030039938-\$ or US-20050221248-\$ or US-20020119414-\$ or US-20020006595-\$ or US-20020132206-\$ or US-20040072119-\$ or US-20040166459-\$ or US-20040170942-\$ or US-20030031975-\$ or US-20040072118-\$ or US-20040013992-\$ or US-20010005574-\$).did. or (US-6942483-\$ or US-6071118-\$ or US-6467176-\$ or US-5630716-\$ or US-4248588-\$ or US-4492573-\$ or US-6168428-\$ or US-6257883-\$ or US-5562444-\$ or US-5906486-\$ or US-6776613-\$ or US-6843651-\$ or US-5586882-\$ or US-5913680-\$ or US-6071119-\$ or US-6193508-\$ or US-6368105-\$).did. or (US-2591361-\$ or US-2952343-\$ or US-3076265-\$).did. or (US-6168428-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2007/07/19 10:04
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